

PTO/SB/08A (08-00)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet	1	of	1
	•		,

Complete if Known				
Application Number	10/004,781			
Filing Date	December 4, 2001			
First Named Inventor	Barbara Bennett			
Group Art Unit	1754			
Examiner Name				
Attorney Docket Number	232801-00186-1			

			U.S. PATENT DOCU	JMENTS	
Examiner Cite Initials No.1		U.S. Patent Document Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
N.V		4,025,689	Kobayashi et al.	06/24/1977	
		4,029,749	Murakami	06/14/1977	
		4,096,097	Yan	06/20/1978	
\top		4,225,463	Unger et al.	09/30/1980	
\Box	1	4,272,256	Mitsak	06/09/1981	
11		4,272,349	Furutani et al.	06/09/1981	
		4,272,356	Stiller et al.	06/09/1981	
		4,289,604	Kolling et al.	09/15/1981	P
		4,318,824	Turner	03/09/1982	7 2
		4,487,687	Simo et al.	12/11/1984	() \leq
		4,518,483	Dickakian	05/21/1985	. 72
		5,705,139	Stiller et al.	01/06/1998	
		5,888,469	Stiller et al.	03/30/1999	7
		6,183,854	Stiller et al.	02/06/2001	Og
		6,241,957	Stiller et al.	06/05/2001	2
W		6,346,226	Stiller et al.	02/12/2002	

	FOREIGN PATENT DOCUMENTS										
Examiner Initials*	Cite No.1	Foreign Patent Document Kind Code ⁵ Office ³ Number ⁴ (if known)		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T6				
			-								
		\vdash						\vdash			
		 		+++				╁╌╢			
					·····						
		 						-			
		-		-++							

Examiner Signature Date Considered	103
------------------------------------	-----

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/08B (10-96)Ple

PTO/SB/08B (10-96)Please type a plus sign (+) inside this box 🕇

Approved for use through 10/31/99. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for	form 1449	В/РТО					Complete if Kno	own	
	INFORMATION DISCLOSURE				Application Number 10/004,781				
	STATEMENT BY APPLICANT						Filing Date December 4		
					First Named Inventor Barbara Bennett		tt		
		(use a	as many she	ets as necessary)		Group Art Unit	1754		
						Examiner Name			
Sheet		1 0:	of		1	Attorney Docket Number	232801-0018	6-1	
Examiner Initials*	Cite No.1					propriate), title of the item (book, r, city and/or country where public		T ²	
		Biennial Co (1993), pp.	onference 102-103	e on Carbon, Conf. P (1993).	roceedings, America	etry in Open-Celled Foam in Carbon Society, Buffal	o, New York	TC Nov 2	
		pp. 1-4, Oa	kland, C	alifornia.		Energy Research and Ger lectrode Material", Elec		1700	
		Acta, Vol.	26, No.	12, pp. 1721-1726 (1981).			O F	
		DONNET ET AL., "Carbon Fiber Applications" Carbon Fibers, Marcel Decker (1984), pp. 222-261.							
		EDIE ET A			ased Carbon Fibers"	, Vol. 27, No. 5, pp. 64	7-655,		
		PEKALA F 14, Vol. 2		"Carbon Aerogels as	nd Xerogels", Mat.	Res. Soc. Symp. Proc. (1992), pp. 3-	·	
		MEHTA ET AL., "Graphitic Carbon Foams: Processing and Characterization", 21st Biennial Conference on Carbon, Conf. Proceedings, American Carbon Society, Buffalo, New York (1993), pp. 104-105. HALL, ET AL., "Graphitic Foams as Potential Structural Materials", 21st Biennial Conference on Carbon, Conf. Proceedings, American Carbon Society, Buffalo, New York (1993), pp.100-101.							
	STILLER, ET AL., "Effects of Additives on the Mechanical Properties of Graphitizable Foams", Proceedings from the 22 nd Annual Conference on Ceramic, Metal and Carbon Composites, Materials and Structures, AMPTIAC, (January 1988), pp. 1-10.								
	<u> </u>								
Examiner Signature		×					Date Considered		

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP-609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²Applicant is to place a check mark here if English language Translation is attached.

Houre Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.